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# United States Patent [19]

Abrutyn et al.

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[54] LATTICE-ENTRAPPED COMPOSITION

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Related U.S. Application Data

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[58] Field of Search 424/78, 81, DIG. 10, 424/28

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[57]

ABSTRACT

This invention relates to solid compositions wherein a non-cosmetic functional material is entrapped in the lattice of the cross-linked polymer during in situ polymerization of the monomers forming the polymer lattice. The invention provides for conversion of solid and/or liquid products into solid, free-flowing forms by entrapment of the functional materials in a hydrophobic polymer lattice.

14 Claims, 4 Drawing Sheets